



SEQUENCE LISTING

<110> Hyung-Kwon Lim
Jung Hwan Park
Sung-Geun Kim

<120> TRANSFORMED SACCHAROMYCES CEREVISIAE AND
METHOD FOR MASS-PRODUCTION OF LK8 PROTEIN USING THE SAME

<130> 118.24USWO

<140> 10/587,155
<141> 2006-07-25

<150> KR04/05033
<151> 2004-01-27

<150> PCT/KR2005/000124
<151> 2005-01-26

<160> 2

<170> FastSEQ for Windows Version 4.0

<210> 1
<211> 258
<212> DNA
<213> Homo sapiens

<220>
<221> gene
<222> (1)...(258)
<223> LK8 cDNA

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ccaggggacaa ataaatgggc aggtctggaa aaaaattact gccgtaaccc ttagtgggac 180
atcaatggtc cctggtgcta cacaatgaat ccaagaaaaac ttttgtacta ctgtgatatc 240
ctctctgtgt catcctct 258

<210> 2
<211> 255
<212> DNA
<213> Saccharomyces cerevisiae

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<221> sig_peptide
<222> (1)...(255)
<223> alpha-factor secretion signal

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tactcagatt tagaagggga tttcgatgtt gctgtttgc catttccaa cagcacaat	180
aacgggttat tgTTTataaa tactactatt gccagcatg ctgctaaaga agaagggta	240
tctctcgaga aaaga	255